Kasi Reddy Sreeman Reddy

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Education

2019-Present Bachelor of Technology in Electrical Engineering.

Indian Institute of Technology, Bombay (IIT Bombay), Mumbai, India ${\sf CPI-8.93/10}$

Academic Achievements

2019 Indian Institutes of Technology-Joint Entrance Examination (IIT-JEE).

JEE-Advanced:Secured All India Rank 100 amongst 200,000 students who appeared in the entrance exam for IIT.

JEE-Main: Secured All India Rank 236 amongst 900,000 students who appeared in the JEE-Main exam.

2018 KVPY (Kishore Vaigyanik Protsahan Yojana).

A recipient of the KVPY fellowship offered by the Indian Institute of Science (IISc).

Projects

April 2020 Special and General Relativity.

Objective: To understand the principles of General Relativity and till the Schwarzschild metric

Description: I started from Special Relativity and then studied tensor calculus. After that I studied GR till

the Schwarzschild metric.

Technical Skills

 ${\sf Programming} \quad {\sf C++,Python,HTML,Markdown}$

Languages

Packages Numpy, Scipy, Matplotlib

Other LATEX, Git, Jekyll, SolidWorks, AutoCAD

Positions of Responsibility

2020-Present Convener, Krittika Club, Institute Technical Council, IIT Bombay.